

SITE INSPECTION 2

VULCAN MATERIALS COMPANY SITE
WICHITA, KANSAS
CERCLIS NO. KSD007482029

Prepared for:

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION VII SUPERFUND SITE ASSESSMENT PROGRAM
901 N. 5TH STREET
KANSAS CITY, KANSAS 66101

SUPERFUND TECHNICAL ASSESSMENT and RESPONSE TEAM
REGION 8
CONTRACT NO. 68-W5-0031
TECHNICAL DIRECTIVE DOCUMENT NO. 9812-0004

Prepared by



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March 2000

~~Site: _____
ID #: _____
Break: _____
Other: _____~~

Site: Vulcan Materials
ID #: KSD007482029
Break: 1-5
Other: 03/01/00



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SUPERFUND RECORDS

Introduction

Tetra Tech EMI (Tetra Tech) has been tasked by the U.S. Environmental Protection Agency (EPA) Region VII Superfund Division under Contract No. 68-W5-0031, Technical Directive Document (TDD) No. 9903-0023, to complete a Site Inspection 2 (SI2) for the Vulcan Materials site in Wichita, Kansas. The objectives of this SI2 are to review the site history, identify the current site status under EPA or state programs, and present a recommendation regarding future site activities under the Superfund pre-remedial program.

This SI2 includes a brief physical description of the site; its history and operations; a summary of previous analytical information, where applicable; the most recent information regarding site status; and recommendations for follow-up action including, if necessary, additional Superfund investigation.

Site Location and Description

The Vulcan Materials Company site is located at 6200 South Ridge Road, in Wichita, Sedgwick County, Kansas, approximately 4 miles south of the Wichita city limits. The site is located in the southwest 1/4 of Section 27, Township 29 South, Range 1 West.

Operational History and Waste Characteristics

Vulcan Materials has operated at this location since the early 1970s as a chemical manufacturer. This is currently an active facility. Vulcan is a permitted RCRA hazardous waste facility, with container and tank storage for hazardous wastes. At one point in its operation, the facility utilized surface impoundment disposal for hazardous waste management. This surface impoundment storage area was clean closed under RCRA in 1983.

Vulcan Materials also previously operated a permitted incinerator for the management of wastewaters generated at the facility.

Previous Investigations

No data pertaining to previous investigations was available in the CERCLA files.

Current Site Status

The Vulcan Materials site is an active chemical manufacturing facility that is fully regulated under the RCRA program. Vulcan is subject to corrective action under RCRA for soil and groundwater contamination stemming from past waste management practices. Corrective action at this facility is being conducted under the oversight of EPA Region 7. All other aspects of the facility operations are subject to RCRA regulation under State of Kansas laws and regulations.

Recommendations

Based on this SI2 review and the site's current status as a permitted RCRA facility, EPA has determined that no further remedial (pre-remedial site assessment) action is appropriate for the site.

